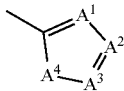
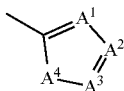


71. The compound according to claim 55, wherein the moiety



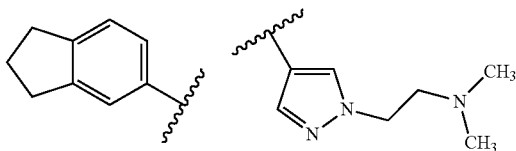
is selected from the group consisting of benzothiazole, indane, oxadiazole, phenyl, pyridine, pyrimidine, thiazole and thiophene; each of which may independently be optionally substituted by one or more groups independently selected from OH,  $-C_{1-6}$ alkyl,  $C_{3-6}$ cycloalkyl halogen, halo $C_{1-6}$ alkyl,  $-CN$ ,  $-C_{1-6}$ alkyl-CN,  $-C_{1-6}$ alkyl-OH,  $-OC_{1-6}$ alkyl,  $-C_{2-6}$ alkynyl,  $-C_{1-6}$ alkyl- $OC_{1-6}$ alkyl, halo $C_{1-6}$ alkyl-O-,  $-C_{1-6}$ alkyl-O-NH<sub>2</sub>,  $C_{2-6}$ alkynyl- $OC_{1-6}$ alkyl; a 3-10 membered cycloalkyl, a 6-10 membered aryl, a 5-6 membered heteroaryl, a 4-6 membered monocyclic heterocycloalkyl, a fused 8-10 membered partially unsaturated bicyclic heterocyclyl or a fused 9-10 membered bicyclic heteroaryl, each of which may independently be optionally substituted by one or more groups independently selected from  $-C_{1-6}$ alkyl,  $C_{1-6}$ alkyl-NR<sup>9</sup>R<sup>10</sup>,  $-C(=O)C_{1-6}$ alkyl,  $-C(=O)OC_{1-6}$ alkyl,  $-C_{1-6}$ alkyl-OH,  $C_{2-6}$ alkynyl- $C_{1-6}$ alkyl,  $-C_{2-6}$ alkynyl- $C_{3-6}$ cycloalkyl,  $-C_{2-6}$ alkynyl- $C_{6-10}$ aryl-NR<sup>11</sup>R<sup>12</sup>,  $-C_{2-6}$ alkynyl- $C_{1-6}$ alkyl-OR<sup>13</sup>,  $C_{2-6}$ alkynyl-aryl,  $C_{2-6}$ alkynyl- $C_{1-6}$ alkyl-aryl,  $-C(=O)NH_2$  or  $-C(=O)OC_{1-6}$ alkyl.

72. The compound according to claim 55, wherein the moiety



is phenyl, which may independently be optionally substituted by one or more groups independently selected from OH,  $-C_{1-6}$ alkyl,  $C_{3-6}$ cycloalkyl halogen, halo $C_{1-6}$ alkyl,  $-CN$ ,  $-C_{1-6}$ alkyl-CN,  $-C_{1-6}$ alkyl-OH,  $-OC_{1-6}$ alkyl,  $-C_{2-6}$ alkynyl,  $-C_{1-6}$ alkyl- $OC_{1-6}$ alkyl, halo $C_{1-6}$ alkyl-O-,  $-C_{1-6}$ alkyl-O-NH<sub>2</sub>,  $C_{2-6}$ alkynyl- $OC_{1-6}$ alkyl; a 3-10 membered cycloalkyl, a 6-10 membered aryl, a 5-6 membered heteroaryl, a 4-6 membered monocyclic heterocycloalkyl, a fused 8-10 membered partially unsaturated bicyclic heterocyclyl or a fused 9-10 membered bicyclic heteroaryl, each of which may independently be optionally substituted by one or more groups independently selected from  $-C_{1-6}$ alkyl,  $C_{1-6}$ alkyl-NR<sup>9</sup>R<sup>10</sup>,  $-C(=O)C_{1-6}$ alkyl,  $-C(=O)OC_{1-6}$ alkyl,  $-C_{1-6}$ alkyl-OH,  $C_{2-6}$ alkynyl- $C_{1-6}$ alkyl,  $-C_{2-6}$ alkynyl- $C_{3-6}$ cycloalkyl,  $-C_{2-6}$ alkynyl- $C_{1-6}$ alkyl-NR<sup>11</sup>R<sup>12</sup>,  $-C_{2-6}$ alkynyl- $C_{1-6}$ alkyl-OR<sup>13</sup>,  $C_{2-6}$ alkynyl-aryl,  $C_{2-6}$ alkynyl- $C_{1-6}$ alkyl-aryl,  $-C(=O)NH_2$  and  $-C(=O)OC_{1-6}$ alkyl.

73. The compound according to claim 55, wherein A<sup>3</sup> is  $-CR^7-$ , wherein R<sup>7</sup> is selected from the group consisting of the following ring structures:



-continued

